New Orleans District

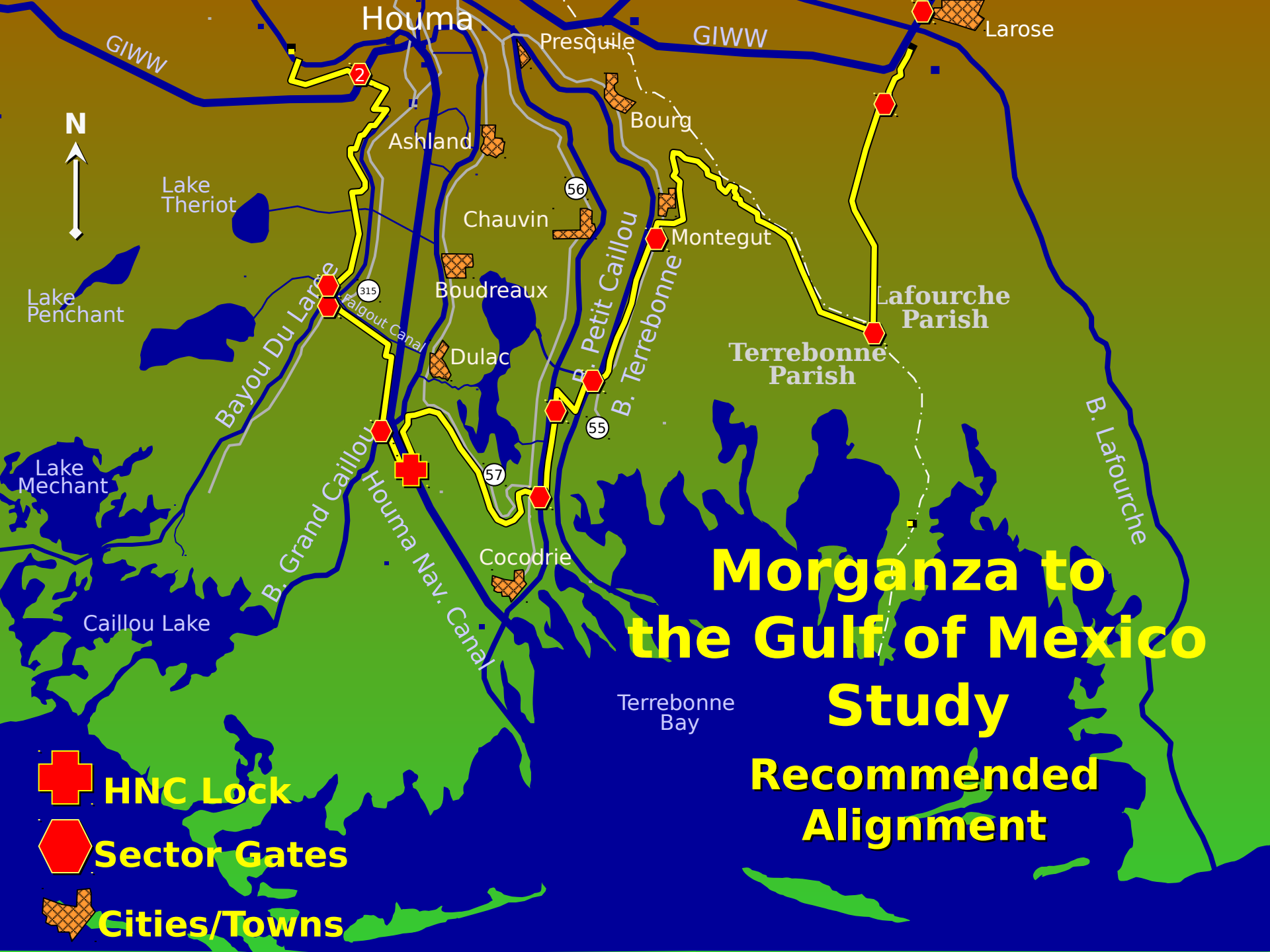
Morganza to the Gulf

October 2003

Project Description

- 72 miles of earthen levee
- 12 flood control structures
- 12 environmental structures
- Houma Navigation Canal Lock
- Total Project Cost = $719 Million

(65%-35% With the State of Louisiana)


Houma
GIWW
GIWW
Presquile
Larose
Bourg
Ashland
Lake
Theriot
Chauvin
Montegut
Lake
Penchant
Boudreaux
Bayou Du Large
Falgout Canal
Dulac
B. Petit Caillou
B. Terrebonne
Lafourche
Parish
Terrebonne
Parish
B. Lafourche
Lake
Mechant
B. Grand Caillou
Houma Nav. Canal
Cocodrie
Caillou Lake
Terrebonne
Bay
N
2
315
56
55
57
Morganza to
the Gulf of Mexico
Study
Recommended
Alignment
HNC Lock
Sector Gates
Cities/Towns

Links Hurricane Protection with Ecosystem Restoration

- Levee system protects approximately 100,000 residents while improving or protecting thousands of acres of existing wetlands with additional features.
- Mitigation for direct impacts requires creating 1352 acres of new marsh.
- Incorporates twelve sector gate flood control structures and twelve environmental water control structures.
- Consistent with Louisiana Coastal 2050 goals and objectives.

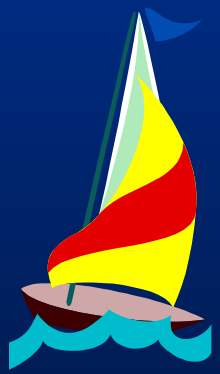
Ecosystem Protection

- Saltwater intrusion from the Gulf of Mexico is destroying wetlands

- Approximately 30 square miles of coastal wetlands are lost in

Summary of Benefits

- Flood Protection
- Safe Harbor
- Ecosystem Protection
- Water Supply



Positive Economic Impacts

- Reduces Flood Damages
- Reduces Flood Insurance Costs
- Reduces Coastal Wetlands Loss & Creates New Wetlands
- Reduces Salt Water Intrusion
- Minimizes Adverse Impacts On Navigation
- Annualized Benefits = $80,772,000

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DISTRICT
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